

EXPERIMENT 4

Aim :

Find LastConnected USB on your system (USB Forensics).

Procedure :

- Use **USBDeview**, a small utility that lists all USB devices currently and previously connected to your computer.
- Download and run USBDeview on the target system.
- The tool displays detailed information about each USB device, including:
 - o Device name and description
 - o Device type (mass storage, keyboard, etc.)
 - o Serial number for storage devices
 - o Date and time the device was added/connected
 - o Vendor ID and Product ID
- You can also use USBDeview to disable or uninstall USB devices.
- Optionally, if connected with administrative rights, remotely use USBDeview on other computers.

Device Name	Description	Device Type	Connected	Safe To Unpl...	Disabled	USB Hub	Drive Letter	Serial Number	Registry Time 1	Registry Time 2	VendorID
0000.0014.0000.001.00...	SM-A140B	Still Imaging	No	Yes	No	No			10-10-2025 22:02:21	09-10-2025 19:51:52	04e8
0000.0014.0000.001.00...	USB Serial Device	Communication	No	Yes	No	No	COM4		10-10-2025 22:02:21	09-10-2025 19:51:53	04e8
0000.0014.0000.009.00...	HP HD Camera	Video	Yes	Yes	No	No			08-10-2025 12:58:58	08-10-2025 11:24:07	05c8
Port_#0001.Hub_#0001	USB Composite Device	Unknown	No	Yes	No	No		RZC91D8WRM	10-10-2025 22:02:21	09-10-2025 19:51:31	04e8
Port_#0001.Hub_#0001	KIOXIA TransMemory USB Dev...	Mass Storage	No	Yes	No	No		002CFF6B8A4C49...	08-10-2025 10:58:44	08-10-2025 10:50:13	30de
Port_#0002.Hub_#0001	hp v232w USB Device	Mass Storage	No	Yes	No	No		7F0002D9A585CB34	10-10-2025 14:24:54	08-10-2025 11:38:33	0380
Port_#0002.Hub_#0001	USB Input Device	HID (Human Interface D...	No	Yes	No	No			10-10-2025 19:26:36	10-10-2025 19:26:36	275d
Port_#0007.Hub_#0001	Intel(R) Wireless Bluetooth(R)	Bluetooth Device	Yes	Yes	No	No			08-10-2025 12:58:57	08-10-2025 11:23:39	8087
Port_#0008.Hub_#0001	Synaptics FP Sensors (WBF) (P...	Vendor Specific	Yes	Yes	No	No		00c0494b8a2d	08-10-2025 12:59:01	08-10-2025 11:19:11	138a
Port_#0009.Hub_#0001	USB Composite Device	Unknown	Yes	Yes	No	No		200901010001	08-10-2025 12:58:58	08-10-2025 10:50:13	05c8

Result :

- USBDeview successfully displayed a comprehensive list of USB devices connected to the system.
- You obtained critical forensic information like the last connection timestamp, device serial numbers, and manufacturer information.
- This data helps trace and verify USB device usage history on the system, supporting forensic investigations involving removable media.